

Mr David Hurlin Environmental Protection Agency Compliance Division Light-Duty Vehicle Center 2000 Traverwood Drive Ann Arbor, MI 48105

29 April 2020

Dear Mr. Hurlin

Testing exemption request under 40 CFR § 85.1705

I am writing on behalf of Lucid Motors USA Inc, the doing business name of Atieva Inc..

	Ex. 4 CE	31
In order to use	Ex. 4 CBI	we are applying for a
testing exemption in accord	ance with 40 CFR. Part 85, section 170)5.

Make, Model, Year and Location of Production

The vehicles in question are Lucid Air sedan prototypes, manufactured in 2020 in California. Hence, they are domestically-produced vehicles.

Purpose of Beta 2 vehicles	
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Ex. 4 CBI	

Description of need for exemption

As Lucid Motors currently Ex. 4 CBI

Ex. 4 CBI

Test Program Scope

It is estimated that the Beta 2 vehicles will be used for up to 1 year, although some vehicles may be kept as reference vehicles and used for a longer period. In this case, Lucid Motors will re-apply for exemptions for those specific vehicles before the expiry of the exemption period.

Records regarding the purposes of testing, test sites, and duration of tests for each vehicle will be recorded by the Lucid Motors fleet manager and made available for EPA inspection on request.

Description of vehicles

Lucid Motor vehicles are all fully electric and therefore no emissions control equipment is required or fitted. A list of all vehicle identification numbers and use for the Beta 2 fleet is below:

	Safety
Ex. 6 Personal Privacy (PP)	Safety
	LV
	Safety
	Durability
	Safety

	Safety
	NVH
	Safety
	Body
	Body
	Safety
	Safety
	Durability
	Safety
	Suspension
	Safety Buck
	Safety Buck
	Safety Buck
Ev. 6 Dergonal Privacy (DD)	Safety
Ex. 6 Personal Privacy (PP)	Safety
	Thermal
	Safety
	Safety
	Powertrain
	Safety
	Safety
	Safety
	NVH
	ADAS
	ADAS
	ADAS
	ADAS
	Internal development

	Internal development
	Safety
Ex. 6 Personal Privacy (PP)	Safety
	Safety
	Safety

Each vehicle is wholly owned by Lucid Motors, though some vehicles may, in some cases, be operated by suppliers contracted by Lucid Motors.

Requested duration of exemption and final disposition of vehicles

Lucid Motors requests that a one-year exemption be granted.

As we approach the end of that period, we will either apply for an extension to this exemption or dispose of the vehicles in a manner according with EPA policies.

Thank you in advance for your prompt attention to this matter. If you should have any questions regarding this request, please contact me as soon as possible.

Ex. 6 Personal Privacy (PP)

Head of Global Homologation

Ex. 6 Personal Privacy (PP)